

Martin Grosjean

List of Publications by Year in descending order

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121
papers

9,190
citations

57752

44
h-index

42393

92
g-index

147
all docs

147
docs citations

147
times ranked

8567
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of warmer climate periods on flood hazard in the European Alps. <i>Nature Geoscience</i> , 2022, 15, 118-123.	12.9	28
2	Scanning Hyperspectral Imaging for In Situ Biogeochemical Analysis of Lake Sediment Cores: Review of Recent Developments. <i>Journal of Imaging</i> , 2022, 8, 58.	3.0	10
3	Linking the formation of varves in a eutrophic temperate lake to meteorological conditions and water column dynamics. <i>Science of the Total Environment</i> , 2022, 842, 156787.	8.0	3
4	A high-resolution record of Holocene primary productivity and water-column mixing from the varved sediments of Lake Å»abiÅ»,skie, Poland. <i>Science of the Total Environment</i> , 2021, 755, 143713.	8.0	18
5	250-year records of mercury and trace element deposition in two lakes from Cajas National Park, SW Ecuadorian Andes. <i>Environmental Science and Pollution Research</i> , 2021, 28, 16227-16243.	5.3	7
6	Variations of sedimentary Fe and Mn fractions under changing lake mixing regimes, oxygenation and land surface processes during Late-glacial and Holocene times. <i>Science of the Total Environment</i> , 2021, 755, 143418.	8.0	24
7	Holocene phototrophic community and anoxia dynamics in meromictic Lake Jaczno (NE Poland) using high-resolution hyperspectral imaging and HPLC data. <i>Biogeosciences</i> , 2021, 18, 1839-1856.	3.3	8
8	8,000Å»years of climate, vegetation, fire and land-use dynamics in the thermo-mediterranean vegetation belt of northern Sardinia (Italy). <i>Vegetation History and Archaeobotany</i> , 2021, 30, 789-813.	2.1	18
9	The nexus among long-term changes in lake primary productivity, deep-water anoxia, and internal phosphorus loading, explored through analysis of a 15,000-year varved sediment record. <i>Global and Planetary Change</i> , 2021, 207, 103643.	3.5	7
10	Seasonal climate signals preserved in biochemical varves: insights from novel high-resolution sediment scanning techniques. <i>Climate of the Past</i> , 2021, 17, 2055-2071.	3.4	9
11	20,000Å»years of interactions between climate, vegetation and landÅ»use in Northern Greece. <i>Vegetation History and Archaeobotany</i> , 2020, 29, 75-90.	2.1	21
12	A Holocene highÅ»resolution record of aquatic productivity, seasonal anoxia and meromixis from varved sediments of Lake Å»zduny, NorthÅ»Eastern Poland: insight from a novel multiÅ»proxy approach. <i>Journal of Quaternary Science</i> , 2020, 35, 1070-1080.	2.1	13
13	High-Resolution Historical Record of Plant Protection Product Deposition Documented by Target and Nontarget Trend Analysis in a Swiss Lake under Anthropogenic Pressure. <i>Environmental Science & Technology</i> , 2020, 54, 13090-13100.	10.0	7
14	Utilization-focused scientific policy advice: a six-point checklist. <i>Climate Policy</i> , 2020, 20, 1336-1343.	5.1	15
15	Early human impact in a 15,000-year high-resolution hyperspectral imaging record of paleoproduction and anoxia from a varved lake in Switzerland. <i>Quaternary Science Reviews</i> , 2020, 239, 106335.	3.0	17
16	Quantification of chlorophyll a, chlorophyll b and pheopigments a in lake sediments through deconvolution of bulk UVÅ»VIS absorption spectra. <i>Journal of Paleolimnology</i> , 2020, 64, 243-256.	1.6	23
17	The influences of historic lake trophy and mixing regime changes on long-term phosphorus fraction retention in sediments of deep eutrophic lakes: a case study from Lake BurgÅ»schi, Switzerland. <i>Biogeosciences</i> , 2020, 17, 2715-2729.	3.3	10
18	A global database of Holocene paleotemperature records. <i>Scientific Data</i> , 2020, 7, 115.	5.3	112

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19	Late Holocene tephrostratigraphy from Cajas National Park, southern Ecuador. <i>Andean Geology</i> , 2020, 47, 508.	0.5	6
20	Teleconnections and relationship between the El Niño–Southern Oscillation (ENSO) and the Southern Annular Mode (SAM) in reconstructions and models over the past millennium. <i>Climate of the Past</i> , 2020, 16, 743-756.	3.4	29
21	Miniature radiocarbon measurements ($\pm 150 \mu\text{g C}$) from sediments of Lake Å»abiÅ»,skie, Poland: effect of precision and dating density on age–depth models. <i>Geochronology</i> , 2020, 2, 63-79.	2.5	9
22	Phosphorus fractions in sediments and their relevance for historical lake eutrophication in the Ponte Tresa basin (Lake Lugano, Switzerland) since 1959. <i>Science of the Total Environment</i> , 2019, 685, 806-817.	8.0	67
23	El Niño–Southern Oscillation variability, teleconnection changes and responses to large volcanic eruptions since AD 1000. <i>International Journal of Climatology</i> , 2019, 39, 2711-2724.	3.5	24
24	A high-resolution pigment and productivity record from the varved Ponte Tresa basin (Lake Lugano,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 high-performance liquid chromatography. <i>Journal of Paleolimnology</i> , 2018, 60, 381-398.	1.6	26
25	An empirical perspective for understanding climate change impacts in Switzerland. <i>Regional Environmental Change</i> , 2018, 18, 205-221.	2.9	23
26	A 150-year record of polycyclic aromatic compound (PAC) deposition from high Andean Cajas National Park, southern Ecuador. <i>Science of the Total Environment</i> , 2018, 621, 1652-1663.	8.0	28
27	Teleconnection stationarity, variability and trends of the Southern Annular Mode (SAM) during the last millennium. <i>Climate Dynamics</i> , 2018, 51, 2321-2339.	3.8	58
28	Holocene dynamics of the Southern Hemisphere westerly winds and possible links to CO ₂ outgassing. <i>Nature Geoscience</i> , 2018, 11, 650-655.	12.9	71
29	Paleo-ENSO revisited: Ecuadorian Lake Pallcacocha does not reveal a conclusive El Niño signal. <i>Global and Planetary Change</i> , 2018, 168, 54-66.	3.5	39
30	Hyperspectral imaging of sedimentary bacterial pigments: a 1700-year history of meromixis from varved Lake Jaczno, northeast Poland. <i>Journal of Paleolimnology</i> , 2017, 58, 57-72.	1.6	37
31	Diatom-based reconstruction of trophic status changes recorded in varved sediments of Lake Å»abiÅ»,skie (northeastern Poland), AD 1888-2010. <i>Oceanological and Hydrobiological Studies</i> , 2017, 46, 1-17.	0.7	13
32	Resilience, rapid transitions and regime shifts: Fingerprinting the responses of Lake Å»abiÅ»,skie (NE Poland) to climate variability and human disturbance since AD 1000. <i>Holocene</i> , 2017, 27, 258-270.	1.7	23
33	The 1430s: a cold period of extraordinary internal climate variability during the early Spörer Minimum with social and economic impacts in north-western and central Europe. <i>Climate of the Past</i> , 2016, 12, 2107-2126.	3.4	66
34	Sedimentary Bacteriopheophytin a as an indicator of meromixis in varved lake sediments of Lake Jaczno, north-east Poland, CE 1891–2010. <i>Global and Planetary Change</i> , 2016, 144, 109-118.	3.5	22
35	Late Holocene environmental changes as recorded in the sediments of high Andean Laguna Chepical, Central Chile (32°S; 3050 m a.s.l.). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 461, 44-54.	2.3	23
36	Sedimentological and geochemical responses of Lake Å»abiÅ»,skie (north-eastern Poland) to erosion changes during the last millennium. <i>Journal of Paleolimnology</i> , 2016, 56, 239-252.	1.6	24

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37	Recent temperature trends in the South Central Andes reconstructed from sedimentary chrysophyte stomatocysts in Laguna Escondida (1742 m a.s.l., 38°28' S, Chile). <i>Global and Planetary Change</i> , 2016, 137, 24-34.	3.5	6
38	Determining the responses of vegetation to natural processes and human impacts in north-eastern Poland during the last millennium: combined pollen, geochemical and historical data. <i>Vegetation History and Archaeobotany</i> , 2016, 25, 479-498.	2.1	68
39	Calibrating 210Pb dating results with varve chronology and independent chronostratigraphic markers: Problems and implications. <i>Quaternary Geochronology</i> , 2016, 32, 1-10.	1.4	79
40	A diatom conductivity transfer function for reconstructing past changes in the Southern Hemisphere westerly winds over the Southern Ocean. <i>Journal of Quaternary Science</i> , 2015, 30, 464-477.	2.1	11
41	Development of coccolithophore-based transfer functions in the western Mediterranean sea: a sea surface salinity reconstruction for the last 15.5 kyr. <i>Climate of the Past</i> , 2015, 11, 1635-1651.	3.4	8
42	Comparing Varve Counting And ¹⁴ C-Ams Chronologies In The Sediments Of Lake Å»abiÅ„skie, Northeastern Poland: Implications For Accurate ¹⁴ C Dating Of Lake Sediments. <i>Geochronometria</i> , 2015, 42, .	0.8	26
43	A 600 years warm-season temperature record from varved sediments of Lago Plomo, Northern Patagonia, Chile (47°S). <i>Quaternary International</i> , 2015, 377, 28-37.	1.5	9
44	Chrysophyte cyst-inferred variability of warm season lake water chemistry and climate in northern Poland: training set and downcore reconstruction. <i>Journal of Paleolimnology</i> , 2015, 53, 123-138.	1.6	22
45	Holocene climate variability and change; a data-based review. <i>Journal of the Geological Society</i> , 2015, 172, 254-263.	2.1	148
46	Comparison between chironomid-inferred mean-August temperature from varved Lake Å»abiÅ„skie (Poland) and instrumental data since 1896 AD. <i>Quaternary Science Reviews</i> , 2015, 111, 35-50.	3.0	34
47	A chrysophyte-based quantitative reconstruction of winter severity from varved lake sediments in NE Poland during the past millennium and its relationship to natural climate variability. <i>Quaternary Science Reviews</i> , 2015, 122, 74-88.	3.0	22
48	A millennial-long record of warm season precipitation and flood frequency for the North-western Alps inferred from varved lake sediments: implications for the future. <i>Quaternary Science Reviews</i> , 2015, 115, 89-100.	3.0	47
49	Hyperspectral imaging spectroscopy: a promising method for the biogeochemical analysis of lake sediments. <i>Journal of Applied Remote Sensing</i> , 2015, 9, 096031.	1.3	56
50	Modern limnology, sediment accumulation and varve formation processes in Lake Å»abiÅ„skie, northeastern Poland: comprehensive process studies as a key to understand the sediment record. <i>Journal of Limnology</i> , 2014, 73, .	1.1	13
51	Climate change in Switzerland: a review of physical, institutional, and political aspects. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2014, 5, 461-481.	8.1	21
52	Globale TemperaturvariabilitÄt der letzten 2000 Jahre. <i>Physik in Unserer Zeit</i> , 2014, 45, 176-180.	0.0	2
53	Quantitative high-resolution warm season rainfall recorded in varved sediments of Lake Oeschinen, northern Swiss Alps: calibration and validation AD 1901-2008. <i>Journal of Paleolimnology</i> , 2014, 51, 375-391.	1.6	11
54	Spring temperature variability and eutrophication history inferred from sedimentary pigments in the varved sediments of Lake Å»abiÅ„skie, north-eastern Poland, AD 1907-2008. <i>Global and Planetary Change</i> , 2014, 123, 86-96.	3.5	29

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55	Holocene climate, fire and vegetation dynamics at the treeline in the Northwestern Swiss Alps. <i>Vegetation History and Archaeobotany</i> , 2014, 23, 479-496.	2.1	56
56	Cold-season temperatures in the European Alps during the past millennium: variability, seasonality and recent trends. <i>Quaternary Science Reviews</i> , 2013, 82, 1-12.	3.0	21
57	A chrysophyte stomatocyst-based reconstruction of cold-season air temperature from Alpine Lake Silvaplana (AD 1500â€“2003); methods and concepts for quantitative inferences. <i>Journal of Paleolimnology</i> , 2013, 50, 519-533.	1.6	11
58	Late Holocene air temperature variability reconstructed from the sediments of Laguna Escondida, Patagonia, Chile (45Â°30â€™S). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 369, 482-492.	2.3	36
59	Archaeological silence and ecorefuges: Arid events in the Puna of Atacama during the Middle Holocene. <i>Quaternary International</i> , 2013, 307, 5-13.	1.5	41
60	A 950 yr temperature reconstruction from Duckhole Lake, southern Tasmania, Australia. <i>Holocene</i> , 2013, 23, 771-783.	1.7	25
61	Late Holocene summer temperatures in the central Andes reconstructed from the sediments of high-elevation Laguna Chepical, Chile (32Â° S). <i>Climate of the Past</i> , 2013, 9, 1921-1932.	3.4	27
62	Quantitative high-resolution winter (JJA) precipitation reconstruction from varved sediments of Lago Plomo 47Â°S, Patagonian Andes, 1530â€“2002. <i>Holocene</i> , 2012, 22, 465-474.	1.7	33
63	A last millennium temperature reconstruction using chironomids preserved in sediments of anoxic Seebergsee (Switzerland): consensus at local, regional and Central European scales. <i>Quaternary Science Reviews</i> , 2012, 41, 49-56.	3.0	14
64	Multi-archive summer temperature reconstruction for the European Alps, AD 1053â€“1996. <i>Quaternary Science Reviews</i> , 2012, 46, 66-79.	3.0	59
65	Late Holocene changes in precipitation in northwest Tasmania and their potential links to shifts in the Southern Hemisphere westerly winds. <i>Global and Planetary Change</i> , 2012, 92-93, 82-91.	3.5	29
66	Calibrating biogeochemical and physical climate proxies from non-varved lake sediments with meteorological data: methods and case studies. <i>Journal of Paleolimnology</i> , 2012, 47, 583-600.	1.6	41
67	Calibration-in-time versus calibration-in-space (transfer function) to quantitatively infer July air temperature using biological indicators (chironomids) preserved in lake sediments. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 299, 281-288.	2.3	12
68	Reconstructions of late Holocene paleofloods and glacier length changes in the Upper Engadine, Switzerland (ca. 1450 BCâ€“AD 420). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 311, 215-223.	2.3	25
69	Chironomid-inferred temperature changes of the last century in anoxic Seebergsee, Switzerland: assessment of two calibration methods. <i>Quaternary Science Reviews</i> , 2011, 30, 1770-1779.	3.0	9
70	Structure and origin of Holocene cold events. <i>Quaternary Science Reviews</i> , 2011, 30, 3109-3123.	3.0	652
71	Multiproxy summer and winter surface air temperature field reconstructions for southern South America covering the past centuries. <i>Climate Dynamics</i> , 2011, 37, 35-51.	3.8	135
72	Quantitative inter-annual and decadal Juneâ€“Julyâ€“August temperature variability ca. 570 BC to AD 120 (Iron Ageâ€“Roman Period) reconstructed from the varved sediments of Lake Silvaplana, Switzerland. <i>Journal of Quaternary Science</i> , 2011, 26, 491-501.	2.1	12

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73	Alpine climate during the Holocene: a comparison between records of glaciers, lake sediments and solar activity. <i>Journal of Quaternary Science</i> , 2011, 26, 703-713.	2.1	56
74	Scanning reflectance spectroscopy (380–730 nm): a novel method for quantitative high-resolution climate reconstructions from minerogenic lake sediments. <i>Journal of Paleolimnology</i> , 2010, 44, 979-994.	1.6	40
75	Multi-centennial summer and winter precipitation variability in southern South America. <i>Geophysical Research Letters</i> , 2010, 37, .	4.0	94
76	Thousand years of climate change reconstructed from chironomid subfossils preserved in varved lake Silvaplana, Engadine, Switzerland. <i>Quaternary Science Reviews</i> , 2010, 29, 1940-1949.	3.0	45
77	Quantitative summer temperature reconstruction derived from a combined biogenic Si and chironomid record from varved sediments of Lake Silvaplana (south-eastern Swiss Alps) back to AD 1177. <i>Quaternary Science Reviews</i> , 2010, 29, 2719-2730.	3.0	34
78	High-resolution chironomid-inferred temperature history since ad 1580 from varved Lake Silvaplana, Switzerland: comparison with local and regional reconstructions. <i>Holocene</i> , 2009, 19, 1201-1212.	1.7	15
79	Comparison between chironomid-inferred July temperatures and meteorological data AD 1850–2001 from varved Lake Silvaplana, Switzerland. <i>Journal of Paleolimnology</i> , 2009, 41, 329-342.	1.6	61
80	A quantitative high-resolution summer temperature reconstruction based on sedimentary pigments from Laguna Aculeo, central Chile, back to AD 850. <i>Holocene</i> , 2009, 19, 873-881.	1.7	88
81	Pollution and eutrophication history AD 1800–2005 as recorded in sediments from five lakes in Central Chile. <i>Global and Planetary Change</i> , 2009, 68, 198-208.	3.5	16
82	Age modeling of young non-varved lake sediments: methods and limits. Examples from two lakes in Central Chile. <i>Journal of Paleolimnology</i> , 2009, 42, 401-412.	1.6	53
83	Calibration-in-time: Transforming biogeochemical lake sediment proxies into quantitative climate variables. <i>PAGES News</i> , 2009, 17, 108-110.	0.3	8
84	Signature of explosive volcanic eruptions in the sediments of a high-altitude Swiss lake. <i>Journal of Paleolimnology</i> , 2008, 39, 35-42.	1.6	2
85	Mid- to Late Holocene climate change: an overview. <i>Quaternary Science Reviews</i> , 2008, 27, 1791-1828.	3.0	1,389
86	Late Pleistocene glaciation in the Central Andes: Temperature versus humidity control – A case study from the eastern Bolivian Andes (17°S) and regional synthesis. <i>Global and Planetary Change</i> , 2008, 60, 148-164.	3.5	55
87	Mineralogy-based quantitative precipitation and temperature reconstructions from annually laminated lake sediments (Swiss Alps) since AD 1580. <i>Geophysical Research Letters</i> , 2008, 35, .	4.0	29
88	How stable are twentieth-century calibration models? A high-resolution summer temperature reconstruction for the eastern Swiss Alps back to AD 1580 derived from proglacial varved sediments. <i>Holocene</i> , 2007, 17, 51-63.	1.7	45
89	Ice-borne prehistoric finds in the Swiss Alps reflect Holocene glacier fluctuations. <i>Journal of Quaternary Science</i> , 2007, 22, 203-207.	2.1	71
90	Decadal-scale autumn temperature reconstruction back to AD 1580 inferred from the varved sediments of Lake Silvaplana (Southeastern Swiss Alps). <i>Quaternary Research</i> , 2007, 68, 184-195.	1.7	72

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91	Climate and human impact during the past 2000 years as recorded in the Lagunas de Yala, Jujuy, northwestern Argentina. <i>Quaternary International</i> , 2006, 158, 30-43.	1.5	19
92	Temperature reduction and local last glaciation maximum (LLGM) : the example of the east-Andean Cordillera around Cochabamba, Bolivia (17°S). <i>Geographica Helvetica</i> , 2006, 61, 91-106.	0.8	6
93	Palaeoindian occupation of the Atacama Desert, northern Chile. <i>Journal of Quaternary Science</i> , 2005, 20, 643-653.	2.1	79
94	The last 1300 years of environmental history recorded in the sediments of Lake Sils (Engadine, Switzerland). <i>Journal of Quaternary Science</i> , 2005, 20, 655-666.	0.6	25
95	European spring and autumn temperature variability and change of extremes over the last half millennium. <i>Geophysical Research Letters</i> , 2005, 32, .	4.0	255
96	European Seasonal and Annual Temperature Variability, Trends, and Extremes Since 1500. <i>Science</i> , 2004, 303, 1499-1503.	12.6	1,507
97	Climate Variability and Change in High Elevation Regions: Past, Present and Future. <i>Climatic Change</i> , 2003, 59, 1-4.	3.6	212
98	Title is missing!. <i>Climatic Change</i> , 2003, 59, 157-175.	3.6	25
99	Climate Variability and Change in High Elevation Regions: Past, Present and Future. <i>Advances in Global Change Research</i> , 2003, , 1-4.	1.6	13
100	From proxy data to paleoclimate interpretation: the mid-Holocene paradox of the Atacama Desert, northern Chile. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003, 194, 247-258.	2.3	115
101	Evidence of an LGM cooling in NW-Argentina (22°S) derived from a glacier climate model. <i>Quaternary International</i> , 2003, 108, 3-11.	1.5	32
102	Human Occupations and Climate Change in the Puna de Atacama, Chile. <i>Science</i> , 2002, 298, 821-824.	12.6	240
103	Title is missing!. <i>Climatic Change</i> , 2002, 52, 359-381.	3.6	71
104	A 22,000 14C year BP sediment and pollen record of climate change from Laguna Miscanti (23°S), northern Chile. <i>Global and Planetary Change</i> , 2001, 28, 35-51.	3.5	153
105	Climate Change at High Elevation Sites: Emerging Impacts HIGHEST II. <i>Mountain Research and Development</i> , 2001, 21, 396-397.	1.0	0
106	Mid-Holocene Climate in the South-Central Andes: Humid or Dry?. <i>Science</i> , 2001, 292, 2391a-2391.	12.6	66
107	Late Pleistocene climate conditions in the north Chilean Andes drawn from a climate-glacier model. <i>Journal of Glaciology</i> , 2000, 46, 622-632.	2.2	80
108	From nature-dominated to human-dominated environmental changes. <i>Quaternary Science Reviews</i> , 2000, 19, 459-479.	3.0	201

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109	Radiocarbon Reservoir Effect and the Timing of the Late-Glacial/Early Holocene Humid Phase in the Atacama Desert (Northern Chile). <i>Quaternary Research</i> , 1999, 52, 143-153.	1.7	152
110	Holocene lacustrine deposition in the Atacama Altiplano: facies models, climate and tectonic forcing. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1999, 151, 101-125.	2.3	49
111	Albedo changes, Milankovitch forcing, and late Quaternary climate changes in the central Andes. <i>Climate Dynamics</i> , 1998, 14, 871-881.	3.8	29
112	A late-Holocene (<2600 BP) glacial advance in the south-central Andes (29°S), northern Chile. <i>Holocene</i> , 1998, 8, 473-479.	1.7	56
113	Temporal Changes of the ¹⁴ C Reservoir Effect in Lakes. <i>Radiocarbon</i> , 1997, 40, 921-931.	1.8	119
114	Mid- and late-Holocene limnogeology of Laguna del Negro Francisco, northern Chile, and its palaeoclimatic implications. <i>Holocene</i> , 1997, 7, 151-159.	1.7	77
115	Mid-Holocene Climate and Culture Change in the Atacama Desert, Northern Chile. <i>Quaternary Research</i> , 1997, 48, 239-246.	1.7	116
116	Limnogeology of Laguna Miscanti: evidence for mid to late Holocene moisture changes in the Atacama Altiplano (Northern Chile). <i>Journal of Paleolimnology</i> , 1996, 16, 1.	1.6	87
117	Studien zur Morphodynamik in den Hohenstufen der Apolobamba-Kordillere (Bolivien). Eine Kartenaufnahme nach dem Methodenansatz der Geomorphologischen Kartierung (GMK 100). <i>Mountain Research and Development</i> , 1996, 16, 435.	1.0	0
118	Late-glacial and early Holocene lake sediments, ground-water formation and climate in the Atacama Altiplano 22°24'S. <i>Journal of Paleolimnology</i> , 1995, 14, 241-252.	1.6	98
119	Lateglacial, early and middle holocene environments, human occupation, and resource use in the Atacama (Northern Chile). <i>Geoarchaeology - an International Journal</i> , 1994, 9, 271-286.	1.5	79
120	Paleohydrology of the Laguna Lej�a (north Chilean Altiplano) and climatic implications for late-glacial times. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 1994, 109, 89-100.	2.3	116
121	Cambios ambientales pleistoceno-holoc�nicos: ocupaci�n humana y uso de recursos en la Puna de Atacama (norte de Chile). <i>Estudios Atacamenos</i> , 1994, , 7-20.	0.3	9